



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/572,509	Rumi Ueda	358275.20010
INTERNATIONAL APPLICATION NO.		
PCT/JP04/13714		
32256 REED SMITH LLP 3110 FAIRVIEW PARK DRIVE FALLS CHURCH, VA 22042	I.A. FILING DATE	PRIORITY DATE
	09/14/2004	09/26/2003
<b>CONFIRMATION NO. 4283</b>		
<b>371 FORMALITIES LETTER</b>		
 *OC000000021437390*		

Date Mailed: 12/01/2006

**NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 03/17/2006
- English Translation of the IA filed on 03/17/2006
- Copy of the International Search Report filed on 03/17/2006
- Copy of IPE Report filed on 03/17/2006
- Copy of Annexes to the IPER filed on 03/17/2006
- English Translation of Annexes to the IPE filed on 03/17/2006
- Preliminary Amendments filed on 03/17/2006
- Oath or Declaration filed on 03/17/2006
- U.S. Basic National Fees filed on 03/17/2006
- Assignment filed on 03/17/2006
- Priority Documents filed on 03/17/2006

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Translation of the application into English. The current translation of the application into English is defective as described below. Note a processing fee will be required if submitted later than 30 months from the priority date.
  - The translation of Figure 4 is missing.
- Processing fee of \$130 for providing the translation of the application and/or the Annexes later than 30 months from the priority date (37 CFR 1.492(i)).

SUMMARY OF FEES DUE:

• Total additional fees required for this application is **\$130** for a Large Entity:

- **\$130** for English translation surcharge required.

Additionally the following defects have been observed:

- Annexes have not been entered because the IPER annexes have not been translated..

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.  
<https://spportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at <http://www.uspto.gov/ebc>.

**If you are not using EFS-Web to submit your reply, you must include a copy of this notice.**

KAREN M WILLIAMS

---

Telephone: (703) 308-9140 EXT 213

**PART 2 - OFFICE COPY**

---

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/572,509	PCT/JP04/13714	358275.20010

FORM PCT/DO/EO/905 (371 Formalities Notice)